

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5315	vinylamine or polyvinylamine or ((vinyl or polyvinyl) adj amine)	US-PGPUB; USPAT	OR	ON	2007/02/08 14:08
L2	145718	vinylalcohol or polyvinylalcohol or ((vinyl or polyvinyl) adj alcohol)	US-PGPUB; USPAT	OR	ON	2007/02/08 14:08
L3	1849	1 same 2	US-PGPUB; USPAT	OR	ON	2007/02/08 13:33
L4	80213	inkjet or (ink adj jet)	US-PGPUB; USPAT	OR	ON	2007/02/08 14:08
L5	299	3 and 4	US-PGPUB; USPAT	OR	ON	2007/02/08 13:34
L6	12030	(light adj (fast or fastness)) or lightfast or lightfastness	US-PGPUB; USPAT	OR	ON	2007/02/08 14:09
L7	133	3 and 6	US-PGPUB; USPAT	OR	ON	2007/02/08 13:35
L8	97	5 and 6	US-PGPUB; USPAT	OR	ON	2007/02/08 13:35
L9	202	5 not 6	US-PGPUB; USPAT	OR	ON	2007/02/08 13:36
L10	36	7 not 5	US-PGPUB; USPAT	OR	ON	2007/02/08 13:36
L11	192168	gelatin\$5	US-PGPUB; USPAT	OR	ON	2007/02/08 14:09
L12	746	3 and 11	US-PGPUB; USPAT	OR	ON	2007/02/08 13:37
L13	543	12 not (5 or 7)	US-PGPUB; USPAT	OR	ON	2007/02/08 13:38
L14	4058	cationic\$6 with 2	US-PGPUB; USPAT	OR	ON	2007/02/08 14:09
L15	481	6 and 14	US-PGPUB; USPAT	OR	ON	2007/02/08 13:39
L16	6	6 with 14	US-PGPUB; USPAT	OR	ON	2007/02/08 13:40
L17	3000	6 and 11	US-PGPUB; USPAT	OR	ON	2007/02/08 13:41
L18	43	6 with 11	US-PGPUB; USPAT	OR	ON	2007/02/08 13:42
L19	83	(428/32.28).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/08 13:42
L20	65	19 and (6 or 11)	US-PGPUB; USPAT	OR	ON	2007/02/08 13:42
L21	225	(428/32.26,32.27,32.38).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/08 13:43

## EAST Search History

L22	13551	((428/474.4,483,500,508,511,513,516,523) or (347/105) or (162/135,164.6,168.2)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/08 13:43
L23	68	(3 or 14) and 21	US-PGPUB; USPAT	OR	ON	2007/02/08 13:43
L24	42	23 not (5 or 7 or 12 or 19)	US-PGPUB; USPAT	OR	ON	2007/02/08 13:45
L25	18	19 not (6 or 11)	US-PGPUB; USPAT	OR	ON	2007/02/08 13:45
L26	486	(3 or 14) and 22	US-PGPUB; USPAT	OR	ON	2007/02/08 13:46
L27	394	26 not (5 or 7 or 12 or 19 or 23)	US-PGPUB; USPAT	OR	ON	2007/02/08 13:47
L28	64	27 and (ink with (receptor or receptive))	US-PGPUB; USPAT	OR	ON	2007/02/08 14:10
L29	91782	secondary with (amine or amino)	US-PGPUB; USPAT	OR	ON	2007/02/08 14:11
L30	352257	"N" with (methyl or ethyl or propyl or butyl or pentyl or hexyl)	US-PGPUB; USPAT	OR	ON	2007/02/08 14:11
L31	73	29 and 5	US-PGPUB; USPAT	OR	ON	2007/02/08 13:49
L33	248	30 and 5	US-PGPUB; USPAT	OR	ON	2007/02/08 13:51
L34	60	31 and 33	US-PGPUB; USPAT	OR	ON	2007/02/08 13:51
L35	7383	(29 or 30) and 6	US-PGPUB; USPAT	OR	ON	2007/02/08 13:52
L36	3798	35 and ink\$4	US-PGPUB; USPAT	OR	ON	2007/02/08 13:53
L37	233	(21 or 22) and 36	US-PGPUB; USPAT	OR	ON	2007/02/08 13:53
L38	285384	"N" near3 (methyl or ethyl or propyl or butyl or pentyl or hexyl)	US-PGPUB; USPAT	OR	ON	2007/02/08 14:11
L39	2978	(21 or 22) and 38	US-PGPUB; USPAT	OR	ON	2007/02/08 13:55
L40	81	39 and 3	US-PGPUB; USPAT	OR	ON	2007/02/08 13:56
L41	1046	38 and 3	US-PGPUB; USPAT	OR	ON	2007/02/08 13:56
L42	178	38 same 3	US-PGPUB; USPAT	OR	ON	2007/02/08 13:57
L43	154	42 not 40	US-PGPUB; USPAT	OR	ON	2007/02/08 13:57

## EAST Search History

L44	1315	(vinylamine or polyvinylamine or ((vinyl or polyvinyl) adj amine)). clm.	US-PGPUB; USPAT	OR	ON	2007/02/08 14:08
L45	24651	(vinylalcohol or polyvinylalcohol or ((vinyl or polyvinyl) adj alcohol)). clm.	US-PGPUB; USPAT	OR	ON	2007/02/08 14:08
L46	27307	(inkjet or (ink adj jet)).clm.	US-PGPUB; USPAT	OR	ON	2007/02/08 14:09
L47	393	((light adj (fast or fastness)) or lightfast or lightfastness).clm.	US-PGPUB; USPAT	OR	ON	2007/02/08 14:09
L48	16278	(gelatin\$5).clm.	US-PGPUB; USPAT	OR	ON	2007/02/08 14:09
L49	361	(cationic\$6).clm. with 45	US-PGPUB; USPAT	OR	ON	2007/02/08 14:10
L50	1189	(ink with (receptor or receptive)). clm.	US-PGPUB; USPAT	OR	ON	2007/02/08 14:10
L51	12367	(secondary with (amine or amino)). clm.	US-PGPUB; USPAT	OR	ON	2007/02/08 14:11
L52	72353	("N" with (methyl or ethyl or propyl or butyl or pentyl or hexyl)).clm.	US-PGPUB; USPAT	OR	ON	2007/02/08 14:11
L53	51321	("N" near3 (methyl or ethyl or propyl or butyl or pentyl or hexyl)). clm.	US-PGPUB; USPAT	OR	ON	2007/02/08 14:12
L54	95	(46 or 50) and 47	US-PGPUB; USPAT	OR	ON	2007/02/08 14:12
L55	43	54 and (44 or 45 or 49 or 51 or 52 or 53)	US-PGPUB; USPAT	OR	ON	2007/02/08 14:13
L56	52	54 not 55	US-PGPUB; USPAT	OR	ON	2007/02/08 14:13
L57	1923	(46 or 50) and (44 or 45 or 49 or 51 or 52 or 53)	US-PGPUB; USPAT	OR	ON	2007/02/08 14:14
L58	1470	57 and copolymer\$5	US-PGPUB; USPAT	OR	ON	2007/02/08 14:14
L59	210	58 and (1 and 2)	US-PGPUB; USPAT	OR	ON	2007/02/08 14:14
L60	200	59 not (54 or 55)	US-PGPUB; USPAT	OR	ON	2007/02/08 14:15

*L44 - L60: Interference Text Search*

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